

California Injury Death Data Trends 1991-2004

NUMBER	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
TOTAL	17,274	17,093	17,647	16,856	16,891	15,653	14,986	14,062	14,302	14,247	15,089	15,878	16,778	16,862	
Unintentional - Burn, Fire/Flame	271	227	247	230	247	216	241	223	213	192	217	208	216	216	
Unintentional - Burn, Hot Object/Substance	13	10	8	16	8	10	26	11	20	11	14	10	6	9	
Unintentional - Cut/Pierce	10	13	13	11	20	15	26	9	8	3	8	3	11	5	
Unintentional - Drowning/Submersion	474	489	569	448	494	488	442	483	384	381	400	360	363	375	
Unintentional - Fall	961	908	882	908	988	969	1,052	1,116	1,201	1,251	1,299	1,472	1,501	1,640	
Unintentional - Firearms	125	117	122	130	92	94	100	56	46	53	61	47	68	49	
Unintentional - Machinery	72	68	47	32	58	41	92	51	56	43	48	38	52	66	
Unintentional - MVT, Occupant	2,782	2,571	2,532	2,686	2,663	2,589	2,195	2,159	1,439	1,528	1,557	1,628	1,706	1,602	
Unintentional - MVT, Motorcyclist	470	273	277	253	218	198	205	167	220	249	278	303	361	434	
Unintentional - MVT, Bicyclist	118	112	134	113	132	115	103	103	91	96	80	87	102	94	
Unintentional - MVT, Pedestrian	877	777	874	840	828	785	679	595	577	579	694	707	745	703	
Unintentional - MVT, Other	2	0	1	3	0	2	3	10	2	0	0	0	0	0	
Unintentional - MVT, Unspecified	506	430	334	320	326	314	339	387	663	716	1,220	1,290	1,430	1,421	
Unintentional - Bicyclist, Other	20	26	21	24	28	24	32	11	24	20	41	44	35	45	
Unintentional - Pedestrian, Other	136	157	139	151	144	146	105	132	196	181	158	109	128	163	
Unintentional - Transport, Other	273	259	235	224	175	192	178	184	635	696	240	200	255	222	
Unintentional - Natural/Environmental	69	95	66	120	79	89	79	83	86	72	83	81	107	96	
Unintentional - Overexertion	10	5	4	4	9	3	2	0	4	0	0	2	1	0	
Unintentional - Poisoning	1,227	1,733	1,995	1,824	1,981	1,958	1,772	1,773	2,219	1,879	1,981	2,376	2,493	2,525	
Unintentional - Struck by Object	87	53	61	68	68	43	104	120	73	65	62	65	54	66	
Unintentional - Suffocation	257	263	294	239	222	243	247	202	269	278	282	291	289	307	
Unintentional - Other	282	303	296	253	231	325	341	350	292	334	302	335	319	339	
Self-Inflicted/Suicide - Cut/Pierce	73	67	84	86	65	68	74	58	71	69	72	79	86	83	
Self-Inflicted/Suicide - Firearm	1,950	1,960	2,041	1,970	1,895	1,724	1,716	1,661	1,508	1,488	1,519	1,484	1,505	1,363	
Self-Inflicted/Suicide - Hanging/Suffocation	651	651	664	657	784	716	700	692	682	738	787	729	848	919	
Self-Inflicted/Suicide - Jump	117	109	121	146	147	95	90	75	114	121	94	125	122	120	
Self-Inflicted/Suicide - Poisoning	821	763	731	667	760	608	637	544	526	571	586	627	666	648	
Self-Inflicted/Suicide - Other	140	136	170	152	164	182	200	181	135	118	182	154	162	210	
Assault/Homicide - Abuse and Neglect	54	54	40	64	62	63	54	20	33	26	33	27	35	26	
Assault/Homicide - Blunt Object	65	40	58	42	38	31	31	23	28	25	30	21	9	13	
Assault/Homicide - Cut/Pierce	556	513	454	408	395	333	278	256	239	263	265	248	240	254	
Assault/Homicide - Fight, Unarmed	17	11	14	4	8	17	13	20	18	17	17	10	8	7	
Assault/Homicide - Firearm	2,880	3,016	3,159	2,911	2,686	2,161	1,944	1,542	1,362	1,478	1,606	1,791	1,779	1,807	
Assault/Homicide - Other	447	416	442	360	395	366	415	375	327	243	302	314	363	337	
Other - Legal Int/War	57	67	77	80	79	56	54	53	69	67	81	48	88	78	
Other - Undetermined Intent	219	232	241	236	208	180	217	201	234	206	212	296	357	330	
Other - Late Effects	185	169	200	176	194	194	200	136	238	190	278	269	268	290	

Warning: Because of coding changes, use caution in comparing 1999 and later death data to previous years' death data or any hospitalization data.

Prepared by CDHS EPIC / Source: CDHS Death Statistical Master Files / 4/4/2007

California Injury Death Data Trends 1991-2004

RATE PER 100,000 POPULATION	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
TOTAL	56.7	55.2	56.4	53.5	53.3	49.0	46.2	42.8	42.8	41.8	43.4	44.9	46.7	46.4	
Unintentional - Burn, Fire/Flame	0.9	0.7	0.8	0.7	0.8	0.7	0.7	0.7	0.6	0.6	0.6	0.6	0.6	0.6	
Unintentional - Burn, Hot Object/Substance	x	x	x	x	x	x	0.1	x	0.1	x	x	x	x	x	
Unintentional - Cut/Pierce	x	x	x	x	0.1	x	0.1	x	x	x	x	x	x	x	
Unintentional - Drowning/Submersion	1.6	1.6	1.8	1.4	1.6	1.5	1.4	1.5	1.1	1.1	1.2	1.0	1.0	1.0	
Unintentional - Fall	3.2	2.9	2.8	2.9	3.1	3.0	3.2	3.4	3.6	3.7	3.7	4.2	4.2	4.5	
Unintentional - Firearms	0.4	0.4	0.4	0.4	0.3	0.3	0.3	0.2	0.1	0.2	0.2	0.1	0.2	0.1	
Unintentional - Machinery	0.2	0.2	0.2	0.1	0.2	0.1	0.3	0.2	0.2	0.1	0.1	0.1	0.1	0.2	
Unintentional - MVT, Occupant	9.1	8.3	8.1	8.5	8.4	8.1	6.8	6.6	4.3	4.5	4.5	4.6	4.7	4.4	
Unintentional - MVT, Motorcyclist	1.5	0.9	0.9	0.8	0.7	0.6	0.6	0.5	0.7	0.7	0.8	0.9	1.0	1.2	
Unintentional - MVT, Bicyclist	0.4	0.4	0.4	0.4	0.4	0.4	0.3	0.3	0.3	0.3	0.2	0.2	0.3	0.3	
Unintentional - MVT, Pedestrian	2.9	2.5	2.8	2.7	2.6	2.5	2.1	1.8	1.7	1.7	2.0	2.0	2.1	1.9	
Unintentional - MVT, Other	x	x	x	x	x	x	x	x	x	x	x	x	x	x	
Unintentional - MVT, Unspecified	1.7	1.4	1.1	1.0	1.0	1.0	1.0	1.2	2.0	2.1	3.5	3.7	4.0	3.9	
Unintentional - Bicyclist, Other	0.1	0.1	0.1	0.1	0.1	0.1	0.1	x	0.1	0.1	0.1	0.1	0.1	0.1	
Unintentional - Pedestrian, Other	0.4	0.5	0.4	0.5	0.5	0.5	0.3	0.4	0.6	0.5	0.5	0.3	0.4	0.4	
Unintentional - Transport, Other	0.9	0.8	0.8	0.7	0.6	0.6	0.5	0.6	1.9	2.0	0.7	0.6	0.7	0.6	
Unintentional - Natural/Environmental	0.2	0.3	0.2	0.4	0.2	0.3	0.2	0.3	0.3	0.2	0.2	0.2	0.3	0.3	
Unintentional - Overexertion	x	x	x	x	x	x	x	x	x	x	x	x	x	x	
Unintentional - Poisoning	4.0	5.6	6.4	5.8	6.2	6.1	5.5	5.4	6.6	5.5	5.7	6.7	6.9	6.9	
Unintentional - Struck by Object	0.3	0.2	0.2	0.2	0.2	0.1	0.3	0.4	0.2	0.2	0.2	0.2	0.2	0.2	
Unintentional - Suffocation	0.8	0.8	0.9	0.8	0.7	0.8	0.8	0.6	0.8	0.8	0.8	0.8	0.8	0.8	
Unintentional - Other	0.9	1.0	0.9	0.8	0.7	1.0	1.1	1.1	0.9	1.0	0.9	0.9	0.9	0.9	
Self-Inflicted/Suicide - Cut/Pierce	0.2	0.2	0.3	0.3	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	
Self-Inflicted/Suicide - Firearm	6.4	6.3	6.5	6.2	6.0	5.4	5.3	5.1	4.5	4.4	4.4	4.2	4.2	3.7	
Self-Inflicted/Suicide - Hanging/Suffocation	2.1	2.1	2.1	2.1	2.5	2.2	2.2	2.1	2.0	2.2	2.3	2.1	2.4	2.5	
Self-Inflicted/Suicide - Jump	0.4	0.4	0.4	0.5	0.5	0.3	0.3	0.2	0.3	0.4	0.3	0.4	0.3	0.3	
Self-Inflicted/Suicide - Poisoning	2.7	2.5	2.3	2.1	2.4	1.9	2.0	1.7	1.6	1.7	1.7	1.8	1.9	1.8	
Self-Inflicted/Suicide - Other	0.5	0.4	0.5	0.5	0.5	0.6	0.6	0.6	0.4	0.3	0.5	0.4	0.5	0.6	
Assault/Homicide - Abuse and Neglect	0.2	0.2	0.1	0.2	0.2	0.2	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1	
Assault/Homicide - Blunt Object	0.2	0.1	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	x	x	
Assault/Homicide - Cut/Pierce	1.8	1.7	1.4	1.3	1.2	1.0	0.9	0.8	0.7	0.8	0.8	0.7	0.7	0.7	
Assault/Homicide - Fight, Unarmed	x	x	x	x	x	x	x	0.1	x	x	x	x	x	x	
Assault/Homicide - Firearm	9.5	9.7	10.1	9.2	8.5	6.8	6.0	4.7	4.1	4.3	4.6	5.1	5.0	5.0	
Assault/Homicide - Other	1.5	1.3	1.4	1.1	1.2	1.1	1.3	1.1	1.0	0.7	0.9	0.9	1.0	0.9	
Other - Legal Int/War	0.2	0.2	0.2	0.3	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.1	0.2	0.2	
Other - Undetermined Intent	0.7	0.7	0.8	0.7	0.7	0.6	0.7	0.6	0.7	0.6	0.6	0.6	0.8	1.0	0.9
Other - Late Effects	0.6	0.5	0.6	0.6	0.6	0.6	0.6	0.4	0.7	0.6	0.8	0.8	0.7	0.8	

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'x' indicates a rate was not calculated because there were fewer than 20 cases